Og - Off - O / Attorney Docket No.: R0434/7008 EJR



## UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	R0434/7008 EJR	0 T c
First Named	s. 4522	
Dr. Tatsing P. Cho	w, et al.	% 6/6 19/94
Express Mail Label No	D. EL711222020US	jc.9
Date of Deposit	August 31, 2001	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS Box Patent Application TO: Commissioner for Patents Washington, DC 20231
Fee Transmittal Form     (Submit an original, and a duplicate for fee processing)	8.  CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)
2. □ Applicant claims small entity status. See 37 CFR 1.27.	9. □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
☐ Statement filed in prior application, status still proper and desired.	a. □ Computer Readable Form (CRF) b. □ Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or
3. ☑ Specification -Total pages 12	ii. □ paper (identical to computer copy) c. □ Statement verifying identity of above copies
8 - pages description	ACCOMPANYING APPLICATION PARTS
1 - pages abstract 3 - pages claims 16 - Total claims	ACCOMPANTING APPLICATION PARTS
	10. ☐ Assignment Papers/cover sheet & documents(s)
4. ☑ Informal Drawing(s) (35 USC 113)	11. □ 37 CFR 3.73(b) Statement
☑ 4 Sheets, Figures 1-5	11. □ 37 CFR 3.73(b) Statement (when there is an assignee) □ Power of Attorney
5. ☐ Oath or Declaration - Total pages	D Power of Attorney
a. □ Newly executed (original or copy)	12. ☐ English Translation of Document (if applicable)
<ul> <li>b. ☐ Copy from a prior application (37 CFR 1 63(d))         (for continuation/divisional with Box 18 completed)         [Note Box 6 below]</li> </ul>	13. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
<ul> <li>i.</li></ul>	14. □ Preliminary Amendment
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. 🗹 Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
6. ☐ Incorporation by Reference (usable if Box 5b is checked)  The entire disclosure of the prior application,	16. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying	17. ☑ Request and Certification Under 35 U.S.C. §122(b)(2)(B)(ii)
application and is hereby incorporated by reference therein. <b>See 19.</b>	18. □ <b>Other:</b>
7. ☐ Application Data Sheet, See 37 CFR 1.76	

19. If a CONTINUING AP the body of the application 1.76:							
☐ Continuation ☐ Divisio entitled				application No.:	,	filed on ,	
☐ Cancel in this application ☐ Amend the specification following:This application is No.:, filed on	by inserting	g before the fi	rst line of the spe	cification on page 1	•	·	
Prior application informat	ion:	Examiner		Group Art U	Init:		
For CONTINUATION OR DIVIS declaration is supplied under divisional application and is I portion has been inadvertent	· Box 5b, is o hereby incor	onsidered a p porated by ref	art of the disclosurers are art of the disclosurer are art of the incorporate are are are are are are are are are ar	re of the accompany poration can only be	ying con	tinuation or	
	20.	CORRESP	PONDENCE AD	DRESS			
Correspondence address	s below						
CUSTOMER NUMBER:			3628				
			OR		,		
ATTORNEY'S NAME	Edward J. Russavage, Reg. No. 43,069						
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20. SI	GNATURE	OF APPLICAI	NT, ATTORNEY,	OR AGENT REQU	IRED		
NAME Robert A. Skrivanek, Jr., Reg. No. 41,316							
SIGNATURE LONG MILE							
DATE		August 31,	2061				

Inventor or Identifier: Dr. Tatsing P. Chow, et al.

Serial No: Not yet assigned

Filed: Herewith CHECK BOX, if applicable:

For: THYRISTOR HAVING ONE OR MORE DOPED LAYERS DUPLICATE

## Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED NUMBER EXTR		RATE	FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	16-20=	0 x	\$18	= \$	0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3=	0 x	\$80	= \$	0.00
		NT CLAIMS (if applicable)		\$260	= \$	
				BASIC FEE (37 CFR 1 16(a))	\$	710.00
		Almanii ja	Total of above Ca	lculations =	\$	710.00
		for filing by small entity	(Note 37 CFR 1.9, 1.2	7, 1.28).	\$	
	Assignment Recordation Fee (if any)			\$		
	Other Fees (if any).			\$		
				TOTAL =	\$	710.00

1. A check in the amount of \$ 710.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§1.16 or 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
  - b. ✓ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Robert A. Skrivariek, Jr., Reg. No. 41,316

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue Boston, MA 02210-2211

(617) 720-3500 Attorneys of Record

Docket No.: R0434/7008 EJR Date: August 31, 2001

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(ii)

Title THYRISTOR HAVING ONE OR MORE DOPED LAYERS

Attorney Docket No. R0434/7008

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 31,2001

Robert A. Skrivanek, Jr.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**